

MAY 22 2006

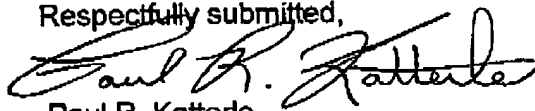
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**Fax****Attention: USPTO, Art Unit 2857**  
**Mail Stop AF**  
**Examiner Carol S.W. Tsai****From: Paul R. Katterle****Fax number: 571-273-8300****Fax number: 440-585-7578****No. pages incl. this cover sheet: 13****Telephone number: 440-585-7968****Date: May 22, 2006****MESSAGE:****Re: U.S. Patent Application Serial No. 10/698,276**  
**Entitled: TRANSFORMER TESTING**

Attached, please find an Amendment (12 pages) for the subject case.

Respectfully submitted,

  
Paul R. Katterle

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office at (571) 273-8300 on the date indicated below.

  
Signature of Person Making Facsimile TransmissionMay 22, 2006  
DatePaul R. Katterle  
Printed Name of Person\*\*\*\*\*  
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**MAY 22 2006**PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Karen J. Smiley et al.  
Assignee: ABB Research Ltd.  
Serial No.: 10/698,276 Art Unit: 2857  
Filed: October 31, 2003 Confirmation No.: 1636  
Title: TRANSFORMER TESTING  
Examiner: Carol S.W. Tsai Docket No.: B030100

AMENDMENT UNDER RULE 116

(In Response to 2/23/2006 Final Office action)

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

This Amendment is filed in response to the Office action dated February 23, 2006. The three month shortened statutory period for responding to the Office action expires on May 23, 2006.

- Amendments to the Claims begin on page 2 of this paper.
- Remarks/Arguments begin on page 11 of this paper.

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May 22, 2006  
Date

Paul R. Katterle  
Name